and land which is relatively flat totals only about fifteen per cent of the island (Cressey, 1964:177). The soils are similar to those of south China, mature, leached, acid, and in need of constant applications of lime and fertilizer (Tregear, 1965:306). Because of the terrain, scarcely more than one third of the land area is arable. The mountains are forested with some minerals, chiefly coal, found in the northern end of the island (Hsieh, 1964:109).

The village of Sanlei lies in the northern third of Taiwan, about four miles south of Taipei, Taiwan's capital and largest city with a 1965 population exceeding one and a quarter million people. To travel to the village, one first takes a highway bus to Hsin Tien, a town of over 10,000 people, 2-1/2 miles south of Taipei (See Figure 1). The township office with hegemony over Sanlei is located in Hsin Tien and the town has traditionally served as the major market and political center for the nearby villages. Because of the mountainous terrain, the extent of the area is irregular but probably does not exceed a radius of two miles at a maximum. In the direction of Taipei, its influence extends less than half the distance between town and city. Hsin Tien is also a famous tourist mecca, located next to Green Lake where boats may be rented. Prior to the construction of a modern four-lane highway in 1959, there was also a train from Taipei to Hsin Tien.

243 the village, the flat land has been largely devoted to
311 irrigated fields for the cultivation of rice. As specified above, the available water from the mountainsides has al-
243 ways permitted irrigation with a minimum of effort. Sanlei
433 is a double-cropping area, most paddy fields having two crops of rice each year with the occasional substitution of sweet potatoes for rice. In the last ten to fifteen years, there has been the inauguration of a third crop of vegetables in the paddy fields for about half of the fields while the other half stands idle.

242 There are two major varieties of rice, the native
243 tsai lai and the p'eng lai[1] which was introduced by the
[177] Japanese. P'eng lai has a much higher yield, brings a better market price, and especially important today, is much more responsive in yield increase to applications of fertilizer. However, it is somewhat less resistant to weather, insects, and disease, the latter two especially significant for the second crop. According to local in-
[134] formants, p'eng lai requires rich and deep soil. Since the good soil in Sanlei is about four to six inches deep, insufficient for p'eng lai, experiments with p'eng lai have often proved disastrous and today, only two or three farmers plant it and only in fields closest to the bottom of the valley, next to the river. As a result, tsai lai is the major form grown in Talei Li.